

Attorney Docket No. 5347-208



#17/1
5/7/3
PATENT
Surles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lucovsky et al. Examiner: A. Wilson
Serial No.: 09/891,552 Group Art Unit: 2815
Filed: June 25, 2001
For: NOVEL NON-CRYSTALLINE OXIDES FOR USE IN MICROELECTRONIC,
OPTICAL, AND OTHER APPLICATIONS

May 1, 2003

Mail Stop RCE
Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

1C 2800 MAIL ROOM
MAY - 6 2003

RECEIVED

AMENDMENT ACCOMPANYING
REQUEST FOR CONTINUED EXAMINATION

Sir:

This Amendment is responsive to the final Office Action dated January 7, 2003. A
"Version with Marking to Show Changes Made" is attached.

In the Claims

Please amend the claims as follows.

D1 2. (Amended) The oxide according to Claim 1, wherein A is aluminum (Al), B is
tantalum (Ta), M is hafnium (Hf) or zirconium (Zr), n is 1, m is 2, and x is less than 0.25.

D2 14. (Amended) The field effect transistor according to Claim 11, wherein A is aluminum
(Al), B is tantalum (Ta), M is hafnium (Hf) or zirconium (Zr), n is 1, m is 2, and x is less than
0.25.

D3 24. (Twice amended) A non-crystalline oxide represented by the formula (II):

